OPEN MEETING



ORIGINAL

MEMORANDUM

RECEIVED

TO:

THE COMMISSION

2014 JUL -8 P 3: 59

FROM:

Utilities Division

DATE:

July 8, 2014

DOCKETED BY

JUL

AL CORP COMMISSION DOCKET CONTROL

RE:

UNS GAS, INC. - REQUEST FOR APPROVAL OF RIDER R-6 LOST FIXED

Arizona Corporation Commission DOCKETED

8 2014

COST RECOVERY TARIFF ADJUSTMENT (DOCKET NO. G-04204A-11-

0158)

Introduction

On May 1, 2014, UNS Gas, Inc. ("UNS Gas" or "Company") filed an application with the Arizona Corporation Commission ("Commission") requesting approval of its annual Lost Fixed Cost Recovery ("LFCR") Mechanism adjustment to be effective July 1, 2014. The LFCR allows for the recovery of lost fixed costs, as measured by revenue per therm, associated with the amount of energy efficiency ("EE") savings determined to have occurred from programs authorized by the Commission.

UNS Gas is requesting that the LFCR charge be set at 0.0695 percent of the customer's bill, which would result in an increase of \$0.05 per month for a residential customer with an average monthly usage of 70 therms.

Description of the LFCR

In Decision No. 73142 (May 1, 2012), the Commission approved the LFCR which provides for the recovery of lost fixed costs associated with EE savings. Costs to be recovered through the LFCR include the fixed cost portion of the delivery charges for all applicable rate classes. The LFCR includes an annual one percent year-over-year cap based on Applicable Company Revenues. If the annual LFCR adjustment results in a surcharge and the annual incremental increase exceeds one percent of Applicable Company Revenues, any amount in excess of the one percent cap will be deferred for collection until the first future adjustment period in which the inclusion of such costs would not cause the annual increase to exceed the one percent cap. The one-year Nominal Treasury Constant Maturities rate contained in the Federal Reserve Statistical Release H-15 or its successor publication will be applied annually to any deferred balance. The interest rate will be adjusted annually and will be the annual rate applicable to the first business day of the calendar year.

By May 1 of each year, UNS Gas will file its calculation of the annual LFCR adjustment, based on the EE savings from the preceding calendar year. The LFCR mechanism does not apply to lighting, irrigation, compressed natural gas and the larger customer classes taking service under C-22, I-30, I-32, PA-42, PA-44, IR-60, and T-2. These customers are not subject to the LFCR mechanism because other rate designs are in place to address lost fixed costs. Residential customers can choose to pay a higher monthly customer charge rather than pay the LFCR rate. The LFCR mechanism will not be applied to residential customers who choose the higher monthly customer charge. The higher customer charge will be specified in the applicable standard offer tariff.

The Plan of Administration ("POA") describes how the LFCR operates. After UNS Gas files its calculation of the annual LFCR adjustment based on the EE savings from the preceding calendar year, Commission Utilities Division Staff ("Staff") will use best efforts to process the matter such that a new LFCR adjustment will go into effect by July 1st of each year. However, the LFCR Adjustment will not go into effect until approved by the Commission.

UNS Gas filed its initial LFCR adjustment filing on May 3, 2013. The total Lost Fixed Cost Revenues for 2012 were \$9,765. As this dollar amount was low and resulted in a monthly increase for the average residential customer of less than \$0.01, UNS Gas requested the LFCR Revenues for 2012 be deferred and incorporated into the 2013 Compliance LFCR filing for recovery beginning July 1, 2014.

In Decision No. 73936, dated June 27, 2013, the Commission agreed that UNS Gas' LFCR revenues for 2012 be deferred and incorporated into the 2013 Compliance LFCR filing.

Staff Analysis

Staff has reviewed UNS Gas' data used in the calculation for the LFCR adjustment. Staff finds that the LFCR Annual Adjustment Percentage is calculated in accordance with the POA for the LFCR mechanism as approved by the Commission. This calculation is shown in Schedules 1 through 5 of the application. According to the calculations, and in accordance with the POA, the LFCR rate would be 0.0695 percent, which would result in recovery of approximately \$67,000 for the current year plus the deferred balance of \$9,765 from the prior year.

As noted above, in the application, UNS Gas indicated that for a residential customer with an average monthly usage of 70 therms, the estimated monthly bill impact would be an increase of approximately \$0.05 per residential bill.

Staff completed an evaluation of the reported energy efficiency savings for the period June 2012 through December 2013. As a result of that review, Staff and UNS Gas determined the therm energy efficiency savings reported for Residential and Small Volume customers for the period of June 2012 through December 2012 were inadvertently underreported. With the application filed May 1, 2014, UNS Gas has corrected this underreporting. Even though the total lost fixed cost revenue for June 2012 through December 2012 would have been understated, Staff and UNS Gas processed the new LFCR rate calculation with the revenue determined to be deferred until 2014 per Decision No. 73936.

An evaluation of the reported energy efficiency savings for January 2013 through December 2013 was also completed. UNS Gas provided support to Staff for all therm energy efficiency savings matching the therm savings verified by Navigant.¹

¹ Navigant is an independent third party energy consultant responsible for verifying and evaluating energy efficiency programs and savings.

Staff Recommendations

Based on the above, Staff recommends that an LFCR rate of 0.0695 percent be approved and become effective August 1, 2014.

Staff has noted that UNS Gas' 12-month collection period should have begun July 1, 2014. However, given that this is the first year an LFCR rate is being implemented, Staff spent time reviewing the process and data, leading to the earliest possible effective date of the new LFCR rate of August 1, 2014. Staff believes the delay in implementation could cause an under-collection of the approved Lost Fixed Cost Revenue. Staff believes the Company should be allowed to true up the difference between the approved Lost Fixed Cost Revenue and the collected Lost Fixed Cost Revenue in the 2015 LFCR adjustment. However, the current POA does not provide a balancing account or practical method for implementing a true-up.

Staff recommends that any approved Lost Fixed Cost Revenues either under-collected or over-collected, in the immediate 12-month collection period, be trued-up in the following year's LFCR adjustment.

Staff recommends that UNS Gas shall file by September 30, 2014, as a compliance item in this docket, an updated POA for its LFCR mechanism to incorporate a Balancing Account.

Staff recommends that UNS Gas incorporate language into its existing POA which defines the aforementioned Balancing Account. Suggested language is as follows:

"Balancing Account – An account to track the difference between allowed Lost Fixed Cost Revenue and actual amounts billed by the Company through the LFCR adjustment. The balancing account will be reflected in Schedule 2 of the LFCR Compliance Report and shall be calculated by taking the Total Lost Fixed Cost Revenue from Prior Period less the amount billed through the LFCR for the most recent collection period at the time of filing."

In addition to the suggested language, Staff recommends that UNS Gas incorporate changes to Schedule 2 of the LFCR Compliance Report as outlined in Exhibit 1 to this memo and make all other conforming changes to the corresponding schedules.

Staff further recommends that UNS Gas file a Revised Rider R-6 consistent with the Decision in this case within 15 days of the Decision.

Steven M. Olea

Director

Utilities Division

SMO:RSP:sms\WVC

ORIGINATOR: Ranelle Paladino

Exhibit 1

UNS Gas, Inc. Lost Fixed Cost Recovery Mechanism Schedule 2: LFCR Annual Incremental Cap Calculation (\$000)

	(A)	(B)	(C)
Line No.	LFCR Annual Incremental Cap Calculation	Reference	Totals
1.	Applicable Company Revenues		\$ -
2.	Allowed Cap %		 1.00%
3.	Maximum Allowed Incremental Recovery	(Line 1 * Line 2)	\$ -
4.	Total Lost Fixed Cost Revenue	Schedule 3, Line 22, Column C Previous Filing, Schedule 2, Line 11,	\$ -
5.	Total Deferred Balance from Previous Period	Column C	
6.	Annual Interest Rate	Column	0.00%
7.	Interest Accrued on Deferred Balance	(Line 5 * Line 6)	-
8.	Total Lost Fixed Cost Revenue Current Period	(Line 4 + Line 5 + Line 7)	\$ -
		Previous Filing, Schedule 2, Line 13,	
9.	Lost Fixed Cost Revenue from Prior Period	Column C	\$ •
10.	Lost Fixed Cost Revenue - Billed ¹		\$ -
11.	LFCR Balance Account	(Line 9 - Line 10)	\$ -
12.	Total Incremental Lost Fixed Cost Revenue for Current Year	(Line 8 - Line 9 + Line 11)	\$ -
13.	Amount in Excess of Cap to Defer	(Line 12 - Line 3)	\$ -
14.	Incremental Period Adjustment as %	[(Line 12 - Line 13) / Line 1]	0.00%
15.	Total Lost Fixed Cost Revenue for Current Period	(Line 8 + Line 11 - Line 13)	\$ -

¹ Amount billed to customers for the collection period of 20XX

BEFORE THE ARIZONA CORPORATION COMMISSION

1			
2	BOB STUMP Chairman		
	GARY PIERCE		
3	Commissioner BRENDA BURNS		
4	Commissioner BOB BURNS		
5	Commissioner SUSAN BITTER SMITH		
6	Commissioner		
7			
8	IN THE MATTER OF THE DOCKET NO. G-04204A-11-0158		
9	REQUEST FOR APPROVAL OF RIDER ODECISION NO R-6 LOST FIXED COST RECOVERY		
10	TARIFF ADJUSTMENT ORDER		
11			
12	}		
13			
14	Open Meeting		
15	July 22 and July 23, 2014 Phoenix, Arizona		
16	BY THE COMMISSION:		
17	FINDINGS OF FACT		
18	1. UNS Gas, Inc. ("UNS Gas" or "Company") is certificated to provide natural gas		
19	service as a public service corporation in the state of Arizona.		
20	<u>Introduction</u>		
21	2. On May 1, 2014, UNS Gas filed an application with the Arizona Corporation		
22	Commission ("Commission") requesting approval of its annual Lost Fixed Cost Recovery ("LFCR"		
23	Mechanism adjustment to be effective July 1, 2014. The LFCR allows for the recovery of lost fixed		
24	costs, as measured by revenue per therm, associated with the amount of energy efficiency ("EE"		
25	savings determined to have occurred from programs authorized by the Commission.		
26	3. UNS Gas is requesting that the LFCR charge be set at 0.0695 percent of the		
27	customer's bill, which would result in an increase of \$0.05 per month for a residential customer with		
28	an average monthly usage of 70 therms.		

Description of the LFCR

- 4. In Decision No. 73142, (May 1, 2012) the Commission approved the LFCR which provides for the recovery of lost fixed costs associated with EE savings. Costs to be recovered through the LFCR include the fixed cost portion of the delivery charges for all applicable rate classes. The LFCR includes an annual one percent year-over-year cap based on Applicable Company Revenues. If the annual LFCR adjustment results in a surcharge and the annual incremental increase exceeds one percent of Applicable Company Revenues, any amount in excess of the one percent cap will be deferred for collection until the first future adjustment period in which the inclusion of such costs would not cause the annual increase to exceed the one percent cap. The one-year Nominal Treasury Constant Maturities rate contained in the Federal Reserve Statistical Release H-15 or its successor publication will be applied annually to any deferred balance. The interest rate will be adjusted annually and will be the annual rate applicable to the first business day of the calendar year.
- 5. By May 1 of each year, UNS Gas will file its calculation of the annual LFCR adjustment, based on the EE savings from the preceding calendar year. The LFCR mechanism does not apply to lighting, irrigation, compressed natural gas and the larger customer classes taking service under C-22, I-30, I-32, PA-42, PA-44, IR-60, and T-2. These customers are not subject to the LFCR mechanism because other rate designs are in place to address lost fixed costs. Residential customers can choose to pay a higher monthly customer charge rather than pay the LFCR rate. The LFCR mechanism will not be applied to residential customers who choose the higher monthly customer charge. The higher customer charge will be specified in the applicable standard offer tariff.
- 6. The Plan of Administration ("POA") describes how the LFCR operates. After UNS Gas files its calculation of the annual LFCR adjustment based on the EE savings from the preceding calendar year, Commission Utilities Division Staff ("Staff") will use best efforts to process the matter such that a new LFCR adjustment will go into effect by July 1st of each year. However, the LFCR Adjustment will not go into effect until approved by the Commission.
- 7. UNS Gas filed its initial LFCR adjustment filing on May 3, 2013. The total Lost Fixed Cost Revenues for 2012 were \$9,765. As this dollar amount was low and resulted in a monthly increase for the average residential customer of less than \$0.01, UNS Gas requested the LFCR

Decision No.

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Navigant is an independent third party energy consultant responsible for verifying and evaluating energy efficiency programs and savings. Decision No.

Revenues for 2012 be deferred and incorporated into the 2013 Compliance LFCR filing for recovery beginning July 1, 2014.

In Decision No. 73936, dated June 27, 2013, the Commission agreed that UNS Gas' 8. LFCR revenues for 2012 be deferred and incorporated into the 2013 Compliance LFCR filing.

Staff Analysis

- 9. Staff has reviewed UNS Gas' data used in the calculation for the LFCR adjustment. Staff finds that the LFCR Annual Adjustment Percentage is calculated in accordance with the POA for the LFCR mechanism as approved by the Commission. This calculation is shown in Schedules 1 through 5 of the application. According to the calculations, and in accordance with the POA, the LFCR rate would be 0.0695 percent, which would result in recovery of approximately \$67,000 for the current year plus the deferred balance of \$9,765 from the prior year.
- As noted above, in the application UNS Gas indicated that for a residential customer with an average monthly usage of 70 therms, the estimated monthly bill impact would be an increase of approximately \$0.05 per residential bill.
- 11. Staff completed an evaluation of the reported energy efficiency savings for the period June 2012 through December 2013. As a result of that review, Staff and UNS Gas determined the therm energy efficiency savings reported for Residential and Small Volume customers for the period of June 2012 through December 2012 were inadvertently underreported. With the application filed May 1, 2014, UNS Gas has corrected this underreporting. Even though the total lost fixed cost revenue for June 2012 through December 2012 would have been understated, Staff and UNS Gas processed the new LFCR rate calculation with the revenue determined to be deferred until 2014 per Decision No. 73936.
- 12. An evaluation of the reported energy efficiency savings for January 2013 through December 2013 was also completed. UNS Gas provided support to Staff for all therm energy efficiency savings matching the therm savings verified by Navigant.

Recommendations

- 13. Based on the above, Staff has recommended that an LFCR rate of 0.0695 percent be approved and become effective August 1, 2014.
- 14. Staff has noted that UNS Gas' 12-month collection period should have begun July 1, 2014. However, given that this is the first year an LFCR rate is being implemented, Staff spent time reviewing the process and data, leading to the earliest possible effective date of the new LFCR rate of August 1, 2014. Staff believes the delay in implementation could cause an under-collection of the approved Lost Fixed Cost Revenue. Staff believes the Company should be allowed to true up the difference between the approved Lost Fixed Cost Revenue and the collected Lost Fixed Cost Revenue in the LFCR adjustment filing in May 2015. However, the current POA does not provide a balancing account or practical method for implementing a true-up.
- 15. Staff has recommended that any approved Lost Fixed Cost Revenues either undercollected or over-collected, in the immediate 12-month collection period, be trued-up in the following year's LFCR adjustment.
- 16. Staff has recommended that UNS Gas shall file by September 30, 2014, as a compliance item in this docket, an updated POA for its LFCR mechanism to incorporate a Balancing Account.
- 17. Staff has recommended that UNS Gas incorporate language into its existing POA which defines the aforementioned Balancing Account. Suggested language is as follows:
 - "Balancing Account An account to track the difference between allowed Lost Fixed Cost Revenue and actual amounts billed by the Company through the LFCR adjustment. The balancing account will be reflected in Schedule 2 of the LFCR Compliance Report and shall be calculated by taking the Total Lost Fixed Cost Revenue from Prior Period less the amount billed through the LFCR for the most recent collection period at the time of filing."
- 18. In addition to the suggested language, Staff has recommended that UNS Gas incorporate changes to Schedule 2 of the LFCR Compliance Report as outlined in Exhibit 1 to this order and make all other conforming changes to the corresponding schedules.

Decision No.	

Decision No.

19. Staff further recommended that UNS Gas file a Revised Rider R-6 consistent with the 1 2 Decision in this case within 15 days of the Decision. 3 **CONCLUSIONS OF LAW** 1. UNS Gas, Inc. is an Arizona public service corporation within the meaning of Article 4 5 XV, Section 2, of the Arizona Constitution. 2. The Commission has jurisdiction over UNS Gas, Inc. and over the subject matter of 6 7 the application. 8 3. The Commission, having reviewed Staff's memorandum dated July 8, 2014, concludes 9 that it is in the public interest to approve the Rider R-6 Lost Fixed Cost Recovery Tariff Adjustment 10 as discussed herein. **ORDER** 11 12 IT IS THEREFORE ORDERED that the UNS Gas, Inc. Lost Fixed Cost Revenue 13 mechanism adjustment be set at 0.0695 percent effective August 1, 2014. 14 IT IS FURTHER ORDERED that any approved Lost Fixed Cost Revenues either under-15 collected or over-collected, in the immediate 12-month collection period, be Trued-Up in the Lost 16 Fixed Cost Revenue adjustment filing completed in May 2015. 17 18 19 20 21 22 23 24 25 26 27 28

1	IT IS FURTHER ORDERED that UNS Gas, Inc. shall file by September 30, 2014, as a			
2	compliance item in this docket, an updated Plan of Administration for its Lost Fixed Cost Revenue			
3	mechanism to incorporate a Balancing Account.			
4	IT IS FURTHER ORDERED that UNS Gas, Inc. shall incorporate changes to Schedule 2 as			
5	outlined in Exhibit 1 and make all other conforming changes to the corresponding schedules.			
6	IT IS FURTHER ORDERED that this Decision shall become effective immediately.			
7				
8	BY THE ORDER OF THE ARIZONA CORPORATION COMMISSION			
9				
10	CHAIRMAN	COMMI	SSIONER	
11		,		
12				
13	COMMISSIONER	COMMISSIONER	COMMISSIONER	
14		IN WITNESS WHEREOF,	I, JODI JERICH, Executive	
15 16		hereunto, set my hand and	Corporation Commission, have caused the official seal of this at the Capitol, in the City of	
17			, 2014.	
18				
19		JODI JERICH EXECUTIVE DIRECTOR		
20	,	Bando II va Bando I o It		
21				
22	DISSENT:			
23	DISSENT:			
24	CMO.DCD\WAYC			
25	SMO:RSP:sms\WVC			
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27				
28				
		I	Decision No.	

1	SERVICE LIST FOR: UNS Gas, Inc. DOCKET NO. G-04204A-11-0158
2	
3	Mr. Philip Dion UNS Gas, Inc.
4	88 E Broadway Blvd.
5	P.O. Box 711 MS HQE910
6	Tucson, Arizona 85702
7	Mr. Bradley Carroll
8	UNS Gas, Inc. Legal Department, MS HQE910
	P.O. Box 711 Tucson, Arizona 85702
9	
10	Mr. Nicholas Enoch 349 N. Fourth Ave.
11	Phoenix, Arizona 85003
12	Ms. Michelle Wood
13	RUCO 1110 W. Washington St.
14	Suite 220
15	Phoenix, Arizona 85007-2958
16	Mr. Mike Patten Roshka DeWulf & Patten, PLC
17	One Arizona Center 400 E. Van Buren St.
18	Suite 800
19	Phoenix, Arizona 85004
20	Mr. Steven M. Olea Director, Utilities Division
21	Arizona Corporation Commission 1200 West Washington Street
22	Phoenix, Arizona 85007
23	Ms. Janice M. Alward
24	Chief Counsel, Legal Division Arizona Corporation Commission
25	1200 West Washington Street Phoenix, Arizona 85007
26	THOCHA, THEOHA 65007
27	
28	

Decision No.

Exhibit 1

Decision No.

UNS Gas, Inc. Lost Fixed Cost Recovery Mechanism Schedule 2: LFCR Annual Incremental Cap Calculation (\$000)

	(A)	(B)		(C)
Line No.		Reference		Totals
1.	Applicable Company Revenues		\$	-
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		Previous Filing, Schedule 2, Line 11,		
5.	Total Deferred Balance from Previous Period	Column C		_
6.	Annual Interest Rate	Annual Interest Rate		0.00%
7.	Interest Accrued on Deferred Balance	(Line 5 * Line 6)		•
8.	Total Lost Fixed Cost Revenue Current Period	(Line 4 + Line 5 + Line 7)	\$	-
		Previous Filing, Schedule 2, Line 13,		
9.	Lost Fixed Cost Revenue from Prior Period	Column C	\$	-
10.	Lost Fixed Cost Revenue - Billed ¹		\$	-
11.	LFCR Balance Account	(Line 9 - Line 10)	\$	-
12.	Total Incremental Lost Fixed Cost Revenue for Current Year	(Line 8 - Line 9 + Line 11)	\$	-
13.	Amount in Excess of Cap to Defer	(Line 12 - Line 3)	\$	-
14.	Incremental Period Adjustment as %	[(Line 12 - Line 13) / Line 1]		0.00%
15.	Total Lost Fixed Cost Revenue for Current Period	(Line 8 + Line 11 - Line 13)	\$	-

 $^{^{\}mathbf{1}}$ Amount billed to customers for the collection period of 20XX

